

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1632JXH

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 May 12 EXTEND option available in structure searching
NEWS 4 May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS 5 May 27 New UPM (Update Code Maximum) field for more efficient patent
SDIs in CAPLUS
NEWS 6 May 27 CAPLUS super roles and document types searchable in REGISTRY
NEWS 7 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
NEWS 8 Jun 28 ANTE, AQUALINE, BIOENG, CIVILENG, ENVIROENG, MECHENG,
and WATER from CSA now available on STN(R)
NEWS 9 Jul 12 BEILSTEIN enhanced with new display and select options,
resulting in a closer connection to BABS

NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:09:19 ON 29 JUL 2004

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS,
BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT,
CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU,
DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 14:09:53 ON 29 JUL 2004

70 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s testicles(s)irradiat?

1	FILE ADISCTI
1	FILE AGRICOLA
22	FILE BIOSIS
2	FILE BIOTECHNO
4	FILE CABA
37	FILE CANCERLIT
48	FILE CAPLUS
1	FILE CROPU
1	FILE DISSABS
2	FILE DDFU
3	FILE DRUGU
29	FILE EMBASE
4	FILE ESBIOBASE
33 FILES SEARCHED...	
3*	FILE FEDRIP
1	FILE HEALSAFE
6	FILE JICST-EPLUS
2	FILE LIFESCI
17	FILE MEDLINE
8	FILE NIOSHTIC
4	FILE NTIS
4	FILE PASCAL
1	FILE PHIN
7	FILE SCISEARCH
19	FILE TOXCENTER
7	FILE USPATFULL
3	FILE WPIDS
3	FILE WPINDEX

27 FILES HAVE ONE OR MORE ANSWERS, 70 FILES SEARCHED IN STNINDEX

L1 QUE TESTICLES(S) IRRADIAT?

=> d rank

F1	48	CAPLUS
F2	37	CANCERLIT
F3	29	EMBASE
F4	22	BIOSIS
F5	19	TOXCENTER
F6	17	MEDLINE
F7	8	NIOSHTIC
F8	7	SCISEARCH
F9	7	USPATFULL
F10	6	JICST-EPLUS
F11	4	CABA
F12	4	ESBIOBASE
F13	4	NTIS
F14	4	PASCAL
F15	3	DRUGU
F16	3	WPIDS
F17	3	WPINDEX
F18	3*	FEDRIP
F19	2	BIOTECHNO
F20	2	DDFU
F21	2	LIFESCI
F22	1	ADISCTI
F23	1	AGRICOLA
F24	1	CROPU
F25	1	DISSABS
F26	1	HEALSAFE

F27 1 PHIN

=> file caplus cancerlit embase biosis tox center medline

'TOX' IS AN AMBIGUOUS FILE OR CLUSTER NAME

TOXICOLOGY - Toxicological Information Cluster

TOXCENTER - Toxicology Center from 1907 - present

ENTER FILE OR CLUSTER NAME (IGNORE):toxcenter

'CENTER' IS NOT A VALID FILE NAME

Enter "HELP FILE NAMES" at an arrow prompt (=>) for a list of files that are available. If you have requested multiple files, you can specify a corrected file name or you can enter "IGNORE" to continue accessing the remaining file names entered.

ENTER A FILE NAME OR (IGNORE):F5

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	2.85	3.06

FILE 'CAPLUS' ENTERED AT 14:12:53 ON 29 JUL 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CANCERLIT' ENTERED AT 14:12:53 ON 29 JUL 2004

FILE 'EMBASE' ENTERED AT 14:12:53 ON 29 JUL 2004

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FILE 'BIOSIS' ENTERED AT 14:12:53 ON 29 JUL 2004

COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'TOXCENTER' ENTERED AT 14:12:53 ON 29 JUL 2004

COPYRIGHT (C) 2004 ACS

FILE 'MEDLINE' ENTERED AT 14:12:53 ON 29 JUL 2004

=> s testicles(s)iradia?

L2 0 TESTICLES(S) IRADIA?

=> s testicles(s)irradia?

L3 172 TESTICLES(S) IRRADIA?

=> duplicate remove

ENTER L# LIST OR (END):l3

DUPLICATE PREFERENCE IS 'CAPLUS, CANCERLIT, EMBASE, BIOSIS, TOXCENTER, MEDLINE'

KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):y

ENTER FILE NAMES OF DUPLICATES TO KEEP:dups

'DUPS' IS NOT VALID. VALID FILE NAMES ARE 'CAPLUS, CANCERLIT, EMBASE, BIOSIS, TOXCENTER, MEDLINE'

You have entered a file name of duplicates to keep that is not referenced by any of the L#s specified for this DUPLICATE command.

The file names of duplicates that can be kept are listed above.

Please enter one of these file names.

ENTER FILE NAMES OF DUPLICATES TO KEEP:caplus cancerlit embase biosis toxcenter medline

PROCESSING COMPLETED FOR L3

L4 170 DUPLICATE REMOVE L3 CAPLUS CANCERLIT EMBASE BIOSIS TOXCENTER

MEDLINE (2 DUPLICATES REMOVED)

=> s l4 and (fowl or chicken)

L5 2 L4 AND (FOWL OR CHICKEN)

=> d l5

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1927:18821 CAPLUS
DN 21:18821
OREF 21:2325a-c
TI Effect of Rontgen rays on cell metabolism
AU Friik, K.; Posener, K.
SO Ber. ges. Physiol. exptl. Pharmakol. (1926), 39, 363
DT Journal
LA Unavailable

=> d l5 1-2 ibib abs

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1927:18821 CAPLUS
DOCUMENT NUMBER: 21:18821
ORIGINAL REFERENCE NO.: 21:2325a-c
TITLE: Effect of Rontgen rays on cell metabolism
AUTHOR(S): Friik, K.; Posener, K.
SOURCE: Ber. ges. Physiol. exptl. Pharmakol. (1926), 39, 363
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

AB Flexner's rat carcinoma, Jensen's **chicken** sarcoma, **chicken** embryos' and **testicles** of mature rats and mice were **irradiated** with Rontgen rays in vitro, the dose being 10,000 to 30,000 R. There was in all cases a 40% reduction of anaerobic glucolysis. The respiration of testicle and retina was not altered. Aerobic glucolysis was somewhat increased in the testicle, because of the diminished inhibiting effect of respiration. In the retina both aerobic and anaerobic glucolysis were reduced to almost zero. In vivo Rontgen rays diminished the glucolysis of the tumors only when the irradiation was preceded by the injection of a large glucose dose. The decrease of glucolysis amounted to 50-70% as compared with the non-irradiated tumors.

L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN
ACCESSION NUMBER: 1927:18820 CAPLUS
DOCUMENT NUMBER: 21:18820
ORIGINAL REFERENCE NO.: 21:2325a-c
TITLE: Effect of Rontgen rays on cell metabolism
AUTHOR(S): Friik, K.; Posener, K.
SOURCE: Verhandlungen der Deutschen Gesellschaft fuer Innere Medizin (1926) 411-5
CODEN: VDGIA2; ISSN: 0070-4067
DOCUMENT TYPE: Journal
LANGUAGE: Unavailable

AB Flexner's rat carcinoma, Jensen's **chicken** sarcoma, **chicken** embryos and **testicles** of mature rats and mice were **irradiated** with Rontgen rays in vitro, the dose being 10,000 to 30,000 R. There was in all cases a 40% reduction of anaerobic glucolysis. The respiration of testicle and retina was not altered. Aerobic glucolysis was somewhat increased in the testicle, because of the diminished inhibiting effect of respiration. In the retina both aerobic and anaerobic glucolysis were reduced to almost zero. In vivo Rontgen rays diminished the glucolysis of the tumors only when the irradiation was preceded by the injection of a large glucose dose. The decrease of glucolysis amounted to 50-70% as compared with the non-irradiated tumors.

=> d his

(FILE 'HOME' ENTERED AT 14:09:19 ON 29 JUL 2004)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,

CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS,
DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 14:09:53 ON 29 JUL
2004

SEA TESTICLES(S) IRRADIAT?

1 FILE ADISCTI
1 FILE AGRICOLA
22 FILE BIOSIS
2 FILE BIOTECHNO
4 FILE CABA
37 FILE CANCERLIT
48 FILE CAPLUS
1 FILE CROPU
1 FILE DISSABS
2 FILE DDFU
3 FILE DRUGU
29 FILE EMBASE
4 FILE ESBIODASE
3* FILE FEDRIP
1 FILE HEALSAFE
6 FILE JICST-EPLUS
2 FILE LIFESCI
17 FILE MEDLINE
8 FILE NIOSHTIC
4 FILE NTIS
4 FILE PASCAL
1 FILE PHIN
7 FILE SCISEARCH
19 FILE TOXCENTER
7 FILE USPATFULL
3 FILE WPIDS
3 FILE WPINDEX

L1 QUE TESTICLES(S) IRRADIAT?

FILE 'CAPLUS, CANCERLIT, EMBASE, BIOSIS, TOXCENTER, MEDLINE' ENTERED AT
14:12:53 ON 29 JUL 2004

L2 0 S TESTICLES(S) IRADIA?

L3 172 S TESTICLES(S) IRRADIA?

L4 170 DUPLICATE REMOVE L3 CAPLUS CANCERLIT EMBASE BIOSIS TOXCENTER M

L5 2 S L4 AND (FOWL OR CHICKEN)

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1632JXH

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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SDIs in Caplus
NEWS 6 May 27 CAPlus super roles and document types searchable in REGISTRY
NEWS 7 Jun 28 Additional enzyme-catalyzed reactions added to CASREACT
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NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:38:42 ON 29 JUL 2004

=> index biosci

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS,
BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT,
CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU,
DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 15:38:53 ON 29 JUL 2004

70 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s transplant? and spermatogoni?

10	FILE AGRICOLA
2	FILE AQUASCI
4	FILE BIOBUSINESS
159	FILE BIOSIS
8	FILE BIOTECHABS
8	FILE BIOTECHDS
84	FILE BIOTECHNO
87	FILE CABA
38	FILE CANCERLIT
108	FILE CAPLUS
1	FILE CONFSCI
4	FILE DISSABS
1	FILE DDFU
2	FILE DGENE
2	FILE DRUGU
5	FILE EMBAL
138	FILE EMBASE
103	FILE ESBIODBASE
18	FILE FEDRIP
37 FILES SEARCHED...	
1	FILE GENBANK
3	FILE IFIPAT
10	FILE JICST-EPLUS
32	FILE LIFESCI
171	FILE MEDLINE
65	FILE PASCAL
5	FILE PROMT
1	FILE PROUSDDR
187	FILE SCISEARCH
59	FILE TOXCENTER
120	FILE USPATFULL
4	FILE USPAT2
6	FILE WPIDS
6	FILE WPINDEX

33 FILES HAVE ONE OR MORE ANSWERS, 70 FILES SEARCHED IN STNINDEX

L1 QUE TRANSPLANT? AND SPERMATOGONI?

=> d rank

F1	187	SCISEARCH
F2	171	MEDLINE
F3	159	BIOSIS
F4	138	EMBASE
F5	120	USPATFULL
F6	108	CAPLUS
F7	103	ESBIODBASE
F8	87	CABA
F9	84	BIOTECHNO
F10	65	PASCAL
F11	59	TOXCENTER
F12	38	CANCERLIT
F13	32	LIFESCI
F14	18	FEDRIP
F15	10	AGRICOLA
F16	10	JICST-EPLUS
F17	8	BIOTECHABS
F18	8	BIOTECHDS
F19	6	WPIDS
F20	6	WPINDEX

F21	5	EMBAL
F22	5	PROMT
F23	4	BIOBUSINESS
F24	4	DISSABS
F25	4	USPAT2
F26	3	IFIPAT
F27	2	AQUASCI
F28	2	DGENE
F29	2	DRUGU
F30	1	CONFSCI
F31	1	DDFU
F32	1	GENBANK
F33	1	PROUSDDR

=> file f1 f2 f3 f4 f6 f7 f8 f9 f10 f11 f12 f13

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

1.14

1.35

FILE 'SCISEARCH' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'MEDLINE' ENTERED AT 15:40:17 ON 29 JUL 2004

FILE 'BIOSIS' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'EMBASE' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'CAPLUS' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'CABA' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'BIOTECHNO' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'PASCAL' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'TOXCENTER' ENTERED AT 15:40:17 ON 29 JUL 2004

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FILE 'CANCERLIT' ENTERED AT 15:40:17 ON 29 JUL 2004

FILE 'LIFESCI' ENTERED AT 15:40:17 ON 29 JUL 2004

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=> s transplant? and spermatogoni?

L2 1231 TRANSPLANT? AND SPERMATOGONI?

=> remove dup

DUP IS NOT VALID HERE

The DELETE command is used to remove various items stored by the system.

To delete a saved query, saved answer set, saved L-number list, SDI request, batch request, mailing list, or user-defined cluster, format, or search field, enter the name. The name may include ? for left, right, or simultaneous left and right truncation.

Examples:

DELETE BIO?/Q	- delete query names starting with BIO
DELETE ?DRUG/A	- delete answer set names ending with DRUG
DELETE ?ELEC?/L	- delete L-number lists containing ELEC
DELETE ANTICOAG/S	- delete SDI request
DELETE ENZYME/B	- delete batch request
DELETE .MYCLUSTER	- delete user-defined cluster
DELETE .MYFORMAT	- delete user-defined display format
DELETE .MYFIELD	- delete user-defined search field
DELETE NAMELIST MYLIST	- delete mailing list

To delete an ordered document or an offline print, enter its number.

Examples:

DELETE P123001C	- delete print request
DELETE D134002C	- delete document order request

To delete an individual L-number or range of L-numbers, enter the L-number or L-number range. You may also enter DELETE LAST followed by a number, n, to delete the last n L-numbers. RENUMBER or NORENUMBER may also be explicitly specified to override the value of SET RENUMBER.

Examples:

DELETE L21	- delete a single L-number
DELETE L3-L6	- delete a range of L-numbers
DELETE LAST 4	- delete the last 4 L-numbers
DELETE L33-	- delete L33 and any higher L-number
DELETE -L55	- delete L55 and any lower L-number
DELETE L2-L6 RENUMBER	- delete a range of L-numbers and renumber remaining L-numbers
DELETE RENUMBER	- renumber L-numbers after deletion of intermediate L-numbers

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

DELETE SAVED/Q	- delete all saved queries
DELETE SAVED/A	- delete all saved answer sets
DELETE SAVED/L	- delete all saved L-number lists
DELETE SAVED	- delete all saved queries, answer sets, and L-number lists
DELETE SAVED/S	- delete all SDI requests
DELETE SAVED/B	- delete all batch requests
DELETE CLUSTER	- delete all user-defined clusters
DELETE FORMAT	- delete all user-defined display formats
DELETE FIELD	- delete all user-defined search fields
DELETE SELECT	- delete all E-numbers
DELETE HISTORY	- delete all L-numbers and restart the

session at L1

To delete an entire multifile SDI request, enter DELETE and the name of the request. To delete a component from the multifile SDI, enter DELETE and the name of the component.

=> remove duplicate

DUPLICATE IS NOT VALID HERE

The DELETE command is used to remove various items stored by the system.

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DELETE SAVED/A	- delete all saved answer sets
DELETE SAVED/L	- delete all saved L-number lists
DELETE SAVED	- delete all saved queries, answer sets, and L-number lists

DELETE SAVED/S - delete all SDI requests
 DELETE SAVED/B - delete all batch requests
 DELETE CLUSTER - delete all user-defined clusters
 DELETE FORMAT - delete all user-defined display formats
 DELETE FIELD - delete all user-defined search fields
 DELETE SELECT - delete all E-numbers
 DELETE HISTORY - delete all L-numbers and restart the session at L1

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 DELETE .MYCLUSTER - delete user-defined cluster
 DELETE .MYFORMAT - delete user-defined display format
 DELETE .MYFIELD - delete user-defined search field
 DELETE NAMELIST MYLIST - delete mailing list

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```
DELETE SAVED/Q - delete all saved queries
DELETE SAVED/A - delete all saved answer sets
DELETE SAVED/L - delete all saved L-number lists
DELETE SAVED - delete all saved queries, answer sets,
               and L-number lists
DELETE SAVED/S - delete all SDI requests
DELETE SAVED/B - delete all batch requests
DELETE CLUSTER - delete all user-defined clusters
DELETE FORMAT - delete all user-defined display formats
DELETE FIELD - delete all user-defined search fields
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DELETE HISTORY - delete all L-numbers and restart the
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```

To delete an entire multifile SDI request, enter DELETE and the name of the request. To delete a component from the multifile SDI, enter DELETE and the name of the component.

=> duplicate remove

ENTER L# LIST OR (END):12

DUPLICATE PREFERENCE IS 'SCISEARCH, MEDLINE, BIOSIS, EMBASE, CAPLUS, ESBIODBASE, CABA, BIOTECHNO, PASCAL, TOXCENTER, CANCERLIT, LIFESCI'

KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n

PROCESSING COMPLETED FOR L2

L3 326 DUPLICATE REMOVE L2 (905 DUPLICATES REMOVED)

=> s L3 and (chicken or fowl or avia?)

L4 2 L3 AND (CHICKEN OR FOWL OR AVIA?)

=> d l2 ibib

L2 ANSWER 1 OF 1231 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN

ACCESSION NUMBER: 2004:581895 SCISEARCH

THE GENUINE ARTICLE: 831MH

TITLE: Advances in mammalian **spermatogonial** stem cell
transplantation

AUTHOR: Zhang X M (Reprint); Li D X; Yue Z P; Li L L; Yu J A

CORPORATE SOURCE: Quarter Master Univ PLA, Fac Mil Vet, Changchun 130062,
Peoples R China (Reprint); Acad Mil Med Sci, Beijing
100085, Peoples R China; Qian Wei Hosp Jilin Prov,
Changchun 130021, Peoples R China; Jilin Univ, Hosp 1,
Changchun 130021, Peoples R China

COUNTRY OF AUTHOR: Peoples R China

SOURCE: PROGRESS IN NATURAL SCIENCE, (JUN 2004) Vol. 14, No. 6,
pp. 467-471.

Publisher: TAYLOR & FRANCIS LTD, 4 PARK SQUARE, MILTON
PARK, ABINGDON OX14 4RN, OXON, ENGLAND.

ISSN: 1002-0071.

DOCUMENT TYPE: General Review; Journal

LANGUAGE: English

REFERENCE COUNT: 25

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L2 ANSWER 1 OF 1231 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN

ACCESSION NUMBER: 2004:581895 SCISEARCH

THE GENUINE ARTICLE: 831MH

TITLE: Advances in mammalian **spermatogonial** stem cell
transplantation

AUTHOR: Zhang X M (Reprint); Li D X; Yue Z P; Li L L; Yu J A

CORPORATE SOURCE: Quarter Master Univ PLA, Fac Mil Vet, Changchun 130062, Peoples R China (Reprint); Acad Mil Med Sci, Beijing 100085, Peoples R China; Qian Wei Hosp Jilin Prov, Changchun 130021, Peoples R China; Jilin Univ, Hosp 1, Changchun 130021, Peoples R China

COUNTRY OF AUTHOR: Peoples R China

SOURCE: PROGRESS IN NATURAL SCIENCE, (JUN 2004) Vol. 14, No. 6, pp. 467-471.
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 ISSN: 1002-0071.

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REFERENCE COUNT: 25

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L2 ANSWER 2 OF 1231 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN

ACCESSION NUMBER: 2004:545947 SCISEARCH

THE GENUINE ARTICLE: 827RJ

TITLE: Percoll fractionation of adult mouse **spermatogonia** improves germ cell **transplantation**

AUTHOR: Koh K B; Komiyama M; Toyama Y; Adachi T; Mori C (Reprint)

CORPORATE SOURCE: Chiba Univ, Grad Sch Med, Dept Bioenvironm Med, Chuo Ku, A3, Chiba 2608670, Japan (Reprint); Chiba Univ, Grad Sch Med, Dept Bioenvironm Med, Chuo Ku, Chiba 2608670, Japan; Chiba Univ, Grad Sch Med, Dept Anat & Dev Biol, Chuo Ku, Chiba 2608670, Japan; Chiba Univ, Ctr Environm Hlth & Field Sci, Kashiwa, Chiba 2770882, Japan; Kyoto Univ, Grad Sch Pharmaceut Sci, Dept Genom Drug Discovery Sci, Kyoto 6068501, Japan; Japan Sci & Technol Agcy, Core Res Evolut Sci & Technol, Kawaguchi 3320012, Japan

COUNTRY OF AUTHOR: Japan

SOURCE: ASIAN JOURNAL OF ANDROLOGY, (JUN 2004) Vol. 6, No. 2, pp. 93-98.
 Publisher: SCIENCE CHINA PRESS, 16 DONGHUANGCHENGGEN NORTH ST, BEIJING 100717, PEOPLES R CHINA.
 ISSN: 1008-682X.

DOCUMENT TYPE: Article; Journal

LANGUAGE: English

REFERENCE COUNT: 16

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

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(FILE 'HOME' ENTERED AT 15:38:42 ON 29 JUL 2004)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 15:38:53 ON 29 JUL 2004

SEA TRANSPLANT? AND SPERMATOGONI?

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4	FILE BIOBUSINESS
159	FILE BIOSIS
8	FILE BIOTECHABS
8	FILE BIOTECHDS
84	FILE BIOTECHNO
87	FILE CABA
38	FILE CANCERLIT
108	FILE CAPLUS

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1   FILE CONFSCI
4   FILE DISSABS
1   FILE DDFU
2   FILE DGENE
2   FILE DRUGU
5   FILE EMBAL
138 FILE EMBASE
103 FILE ESBIODBASE
18  FILE FEDRIP
1   FILE GENBANK
3   FILE IFIPAT
10  FILE JICST-EPLUS
32  FILE LIFESCI
171 FILE MEDLINE
65  FILE PASCAL
5   FILE PROMT
1   FILE PROUSDDR
187 FILE SCISEARCH
59  FILE TOXCENTER
120 FILE USPATFULL
4   FILE USPAT2
6   FILE WPIDS
6   FILE WPINDEX
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29 JUL 2004

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L3  326 DUPLICATE REMOVE L2 (905 DUPLICATES REMOVED)
L4  2 S L3 AND (CHICKEN OR FOWL OR AVIA?)

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2	BRS	0	irradiat? and testicles and fowl	USPAT; US-PGPUB; EPO; JPO; DERWENT

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2			HASAN, T et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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